Title

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UTILITY PATENT APPLICATION **TRANSMITTAL**

(Only for new nonprovisional applications under 37 C.F.R. 1.53(b))

APPLICATION ELEMENTS

U.S. Patent and Trademark 35, no persons are required to respond to a collection of information ess it displays a valid OMB control number. Attorney Docket No. 4212.1US (99-0306.1) First Inventor Warren M. Farnworth STEREOLITHOGRAPHIC METHODS FOR FABRICATING HERMETIC SEMICONDUCTOR DEVICE PACKAGES AND

Approved

SEMICONDUCTOR DEVICES INCLUDING

Express Mail Label No. EL 740549109 US Assistant Commissioner for Patents Box Patent Application ADDRESS TO:

STEREOLITHOGRAPHICALLY FABRICATED HERMETIC

See MPEP chapter 600 concerning utility patent application contents.		Washington, DC 20231							
1. Fee Transmittal Form (e.g., PTO/SB/17)			7. CD-ROM or CD-R in duplicate, large table or						
	Submit an original and a duplicate for fee processi Applicant claims small entity status.	ing)		ter Program (Appen					
	See 37 CFR 1.27.			Nucleotide and/or Amino Acid Sequence Submission (if applicable, all necessary)					
		Pages 34 1		uter Readable Form					
— <i>a</i>	preferred arrangement set forth below)	,	b. Specificati	ion Sequence Listin	g`on:				
	Descriptive title of the Invention Cross Reference to Related Applications			i. CD-ROM or CD-R (2 copies); or					
	Statement Regarding Fed sponsored R &	D	ii. 🔲 pape						
	- Reference to sequence listing, a table, or a computer program listing appendix - Background of the Invention			c. Statements verifying identity of above copies					
				ACCOMPANYING APPLICATIONS PARTS					
-	Brief Summary of the Invention		9. Assignment Papers (cover sheet & document(s))						
	Brief Description of the Drawings (if filed) Detailed Description			10. 37 C.F.R.§3.73(b) Statement Power of					
-	Claim(s)		(wher	n there is an assign	an assignee) Attorney				
-	Abstract of the Disclosure	r	11. English Translation Document (if applicable)						
		Sheets 9]		12. ☑ Information Disclosure ☐ Copies of IDS Statement (IDS)/PTO-1449 Citations					
5. Oath or I	Declaration [Total P Newly executed (original or copy)	Pages 1]	·						
	Copy from a prior application (37 CF	R 1.63 (d))		14. Return Receipt Postcard (MPEP 503)					
	(for a continuation/divisional with Bo	x 18 completed)		uld be specifically its					
i. [DELETION OF INVENTOR(S)			15. Certified Copy of Priority Document(s) (if foreign priority is claimed)					
	Signed statement attached deleting inver- named in the prior application, see 37 CF		16. Nonp	ublication Request	under 35 U.S.C. 122				
	1.63(d)(2) and 1.33(b).	rk	(b)(2)(B)(i). Applicant must attach form PTO/SB/35 or its equivalent.						
6. □ Apr	plication Data Sheet. See 37 CFR 1.7	76							
			17. Other	•					
18. If a CON	ITINUING APPLICATION, check appropri	iate box, and suppl	the requisite inform	mation below and in a	preliminary amendment.				
	plication Data Sheet under 37 CFR 1.76		,		, , , , , , , , , , , , , , , , , , , ,				
☐ Conti	inuation 🛛 Divisional 🔲	Continuation-in-part	(CIP)	of prior application No	o: <u>09</u> / <u>640,801</u>				
Prior app	plication information: Examiner D. 7	Zarneke		Group / Art Unit:	<u>2812</u>				
	NUATION or DIVISIONAL APPS only: The								
	5b, is considered a part of the disclosure pration can only be relied upon when a p								
The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts. 17. CORRESPONDENCE ADDRESS									
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Name (Pr	int/Type) Brick G. Power	γ	Registration No. (/	Attorney/Agent)	38,581				
Name (Pr	A del MIL	COLP D 2	Registration No. (/	Attorney/Agent) Date	38,581 January 9, 2002				

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FEE TRANSMITTAL for FY 2002

Patent fees are subject to annual revision.

**or number previously paid, if greater; For Reissues, see above

Complete if Known					
Application Number	Not Yet Assigned				
Filing Date	January 9, 2002				
First Named Inventor	Warren M. Farnworth				
Examiner Name	Unknown				
Group / Art Unit	Unknown				
	!				

TOTAL AMOUNT OF PAYMENT 4212.1US (99-0306.1) (\$) 740 Attorney Docket No. METHOD OF PAYMENT (check one) FEE CALCULATION (continued) The Commissioner is hereby authorized to charge 3. ADDITIONAL FEES Ø 1. indicated fees and credit any over payments to: Large Entity Small Entity Fee Fee (\$) Deposit Fee Description Code (\$) Code Paid Account 20-1469 Number 105 130 205 65 Surcharge - late filing fee or oath 127 50 227 25 Surcharge - fate provisional filing fee or cover sheet. Deposit TraskBritt 139 130 Non-English specification 139 130 Account 147 2,520 147 2,520 For filing a request for reexamination Charge Any Additional Fee Required 112 9201 112 920* Requesting publication of SIR prior to Under 37 CFR 1.16 and 1.17 Applicant claims small entity status. 113 1,840* 113 1.840* Requesting publication of SIR after See 37 CFR 1.27 Examiner action Payment Enclosed: 115 110 215 55 Extension for reply within first month 116 400 216 200 Extension for reply within second IXI Check ☐ Credit card ☐ Money □ Other 117 920 217 460 Extension for reply within third month FEE CALCULATION 118 1,440 218 720 Extension for reply within fourth BASIC FILING FEE month Large Entity Small Entity Extension for reply within fifth month 128 1,960 228 980 Fee Fee Fee Description Fee Fee 119 320 219 160 Notice of Appeal Code Code (\$) Fee Paid 120 320 220 160 Filing a brief in support of an appeal 101 201 740 370 Utility filing fee 740 121 280 221 140 Request for oral hearing 106 330 206 165 Design filing fee Petition to institute a public use 138 1,510 138 1,510 107 Plant filing fee 510 207 255 proceeding 108 208 740 370 Reissue filing fee 140 110 240 55 Petition to revive - unavoidable Provisional filling fee 114 160 214 80 141 1,280 241 640 Petition to revive - unintentional 142 1.280 242 640 Utility issue fee (or reissue) SUBTOTAL (1) (\$) 740 143 460 243 230 Design issue fee 2. EXTRA CLAIM FEES 144 620 244 310 Plant issue fee 122 Petitions to the Commissioner 130 122 130 Extra Fee from Fee Paid Claims below 123 50 123 50 Processing fee under 37 CFR 1.17 (q) Ó Х Total Claims 19 -20 ** 18 0 Submission of Information Disclosure 126 180 126 180 Independent 0 3 84 0 -3 Х Recording each patent assignment per property (times number of 581 40 581 40 Multiple Х 0 Dependent 146 740 246 370 Filing a submission after final rejection Large Entity Small Entity (37 CFR § 1.129(a)) Fee Fee Description For each additional invention to be 149 740 249 370 Code (\$) Code (\$) examined (37 CFR § 1.129(b)) 18 203 Claims in excess of 20 179 740 279 370 Request for Continued Examination (RCE) 102 84 202 42 Independent claims in excess of 3 104 280 204 Multiple dependent claim, if not paid 140 900 Request for expedited examination 169 900 169 ** Reissue independent claims over of a design application 109 84 209 42 original patent ** Reissue claims in excess of 20 and 110 18 210 over original patent Other fee (specify) SUBTOTAL (2) (\$) 0 *Reduced by Basic Filing Fee Paid SUBTOTAL (3) (\$) 0

SUBMITTED BY Complete (if applicable)							
Name (Print/Type)	Brick G. Power	Registration No. Attorney/Agent)	38,581	Telephone	801-532-1922		
Signature	16 Michelle	ner		Date	January 9, 2002		

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